

In the Claims:

Claims 1-6 are pending.

All claims are amended herein.

The status of the claims is as follows:

1. (currently amended) A shock absorber adapted for a bicycle front fork, the shock absorber comprising:

a bolt;

a driving rod extending into and securely received in an open end of the bolt;

two resilient elements movably mounted around the bolt; and

a knob securely engaged with a free end of the driving rod to drive the driving rod and the bolt to rotate such that the two resilient elements are simultaneously extended or compressed on the bolt in opposite directions.

2. (currently amended) The shock absorber as claimed in claim 1, wherein the bolt has a flange formed on a mediate portion of the bolt, a first screw and a second screw are both formed on an outer periphery of the bolt, a rotational direction of the first screw is opposite to a rotational direction of the second screw.

3. (currently amended) The shock absorber as claimed in claim 1, wherein each of the two resilient elements is equipped with a first nut firmly connected to a first end of each of the resilient elements and threadingly and movably mounted on the bolt so that the two resilient elements are able to extend or compress in opposite directions as the knob is rotated,

~~the each first nuts are nut of the two resilient elements is~~ immovable relative to the two resilient elements.

4. (currently amended) The shock absorber as claimed in claim 2, wherein each of the two resilient elements is equipped with a first nut firmly connected to a first end of each of the resilient elements and threadingly and movably mounted on the first screw and the second screw of the bolt so that the two resilient elements are able to extend or compress in opposite directions as the knob is rotated,

~~the each first nuts are nut of the two resilient elements is~~ immovable relative to the two resilient elements.

5. (currently amended) The shock absorber as claimed in claim 3, wherein each of the two resilient elements is equipped with a second nut firmly connected to a second end of each of the resilient elements and ~~immovable movable~~ relative to the two resilient elements so that the two resilient elements are able to extend or compress in opposite directions as the knob is rotated.

6. (currently amended) The shock absorber as claimed in claim 4, wherein each of the two resilient elements is equipped with a second nut family connected to a second end of each of the resilient elements and ~~immovable movable~~ relative to the two resilient elements so that the two resilient elements are able to extend or compress in opposite directions as the knob is rotated.